

10/18/00

PTO/SB/05 (2/98)

Approved for use through 09/30/2000. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL <i>(Only for new nonprovisional applications under 37 CFR § 1.53(b))</i>	Attorney Docket No.		7000-041
	First Inventor or Application Identifier		Reeves, Douglas
	Title	AUTHORIZING COMMUNICATION SERVICES	
	Express Mail Label No.		EL555716417US

APPLICATION ELEMENTS <i>See MPEP chapter 600 concerning utility patent application contents.</i>	ADDRESS TO: Commissioner for Patents Box Patent Application Washington, DC 20231
<div style="margin-bottom: 10px;">1. <input checked="" type="checkbox"/> *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)</div> <div style="margin-bottom: 10px;">2. <input checked="" type="checkbox"/> Specification [Total Pages 34] (preferred arrangement set forth below)<ul style="list-style-type: none">— Descriptive title to the Invention— Cross References to Related Applications— Statement Regarding Fed sponsored R & D— Reference to Microfiche Appendix— Background of the Invention— Brief Summary of the Invention— Brief Description of the Drawings (if filed)— Detailed Description— Claim(s)— Abstract of the Disclosure</div> <div style="margin-bottom: 10px;">3. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 3 sets of 7]</div> <div style="margin-bottom: 10px;">4. <input checked="" type="checkbox"/> Oath or Declaration [Total Pages 3]<ul style="list-style-type: none">a. <input checked="" type="checkbox"/> Newly executed (original or copy)b. <input type="checkbox"/> Copy from a prior application (37 C.F.R. § 1.63(d)) (for continuation/divisional with Box 17 completed) [Note Box 5 below]i. <input type="checkbox"/> <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).</div> <div style="margin-bottom: 10px;">5. <input type="checkbox"/> Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</div>	<div style="margin-bottom: 10px;">6. <input type="checkbox"/> Microfiche Computer Program (Appendix)</div> <div style="margin-bottom: 10px;">7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)<ul style="list-style-type: none">a. <input type="checkbox"/> Computer Readable Copyb. <input type="checkbox"/> Paper Copy (identical to computer copy)c. <input type="checkbox"/> Statement verifying identity of above copies</div>
ACCOMPANYING APPLICATION PARTS	
<div style="margin-bottom: 10px;">8. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</div> <div style="margin-bottom: 10px;">9. <input checked="" type="checkbox"/> 37 C.F.R. § 3.73(b) Statement <input checked="" type="checkbox"/> Power of Attorney (when there is an assignee)</div> <div style="margin-bottom: 10px;">10. <input type="checkbox"/> English Translation Document (if applicable)</div> <div style="margin-bottom: 10px;">11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</div> <div style="margin-bottom: 10px;">12. <input type="checkbox"/> Preliminary Amendment</div> <div style="margin-bottom: 10px;">13. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</div> <div style="margin-bottom: 10px;">14. <input type="checkbox"/> *Small Entity <input type="checkbox"/> Statement filed in prior application, Statement(s) Status still proper and desired</div> <div style="margin-bottom: 10px;">15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)</div> <div style="margin-bottom: 10px;">16. <input type="checkbox"/> Other: _____</div>	
*NOTE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY FEES, A SMALL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT IF ONE FILED IN A PRIOR APPLICATION IS RELIED UPON (37 C.F.R. § 1.28).	

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary statement:

<input type="checkbox"/> Continuation	<input type="checkbox"/> Divisional	<input type="checkbox"/> Continuation-in-part (CIP)	of prior application No: _____ / _____
Prior application information:		Examiner:	Group/Art Unit: _____

18. CORRESPONDENCE ADDRESS					
<input checked="checked" type="checkbox"/> <i>Customer Number or Bar Code Label</i>		 <div style="font-size: 2em; font-weight: bold; margin: 10px 0;">24631</div> <div style="font-size: 0.8em; font-weight: bold;">PATENT TRADEMARK OFFICE</div>		<input type="checkbox"/> <i>Correspondence address below</i>	
NAME					
ADDRESS					
CITY		STATE		ZIP CODE	
COUNTRY		TELEPHONE		FAX	

Name (Print/Type)	Benjamin S. Withrow	Registration No. (Attorney/Agent)	40,876
Signature		Date	October 18, 2000

Burden Hour Statement: This form is estimated to take 8-22 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Box Patent Application, Washington, DC 20231.**

FEE TRANSMITTAL**for FY 2000**

Patent fees are subject to annual revision.

Small Entity payments must be supported by a small entity statement.
otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$1518.00)

Complete if Known

Application Number

Filing Date

October 18, 2000

First Named Inventor

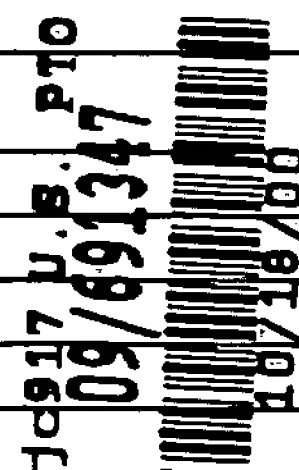
Reeves, Douglas

Examiner Name

Group/Art Unit

Attorney Docket No.

7000-041

**METHOD OF PAYMENT (check one)**

- 1.
- ☒
- The Commission is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number

18-1164

Deposit Account Name

Rhodes & Mason, P.L.L.C.

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- Charge Any Additional Fee Required Under 37 CFR §§1.16 and 1.17

- 2.
- ☒
- Payment Enclosed:

☒ Check ☐ Money Order ☐ Other**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	710	201	355	Utility filing fee	710.00
106	320	206	160	Design filing fee	
107	490	207	245	Plant filing fee	
108	710	208	355	Reissue filing fee	
114	150	214	75	Provisional filing fee	
SUBTOTAL (1)					(\$710.00)

2. EXTRA CLAIM FEES

	Extra Claims	Fee from below		Fee Paid
Total Claims	36	-20** = 16	X 18.00 =	288.00
Independent	9	-3** = 6	X 80.00 =	480.00

Claims

Multiple Dependent Claims

* or number previously paid, if greater; For Reissues, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	80	202	40	Independent claims in excess of 3
104	270	204	135	Multiple dependent claim
109	80	209	40	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$768.00)**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examination action	
115	110	215	55	Extension for reply within first month	
116	390	216	195	Extension for reply within second month	
117	890	217	445	Extension for reply within third month	
118	1,390	218	695	Extension for reply within fourth month	
128	1,890	228	945	Extension for reply within fifth month	
119	310	219	155	Notice of Appeal	
120	310	220	155	Filing a brief in support of an appeal	
121	270	221	135	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,240	241	620	Petition to revive - unintentional	
142	1,240	242	620	Utility issue fee (or reissue)	
143	440	243	220	Design issue fee	
144	600	244	300	Plant issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	240	126	240	Submission of Information Disclosure Stmt.	
581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
146	710	246	355	Filing a submission after final rejection (37 CFR §1.129(a))	
149	710	249	355	For each additional invention to be examined (37 CFR §1.129(b))	

Other fee (specify)

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$40.00)**SUBMITTED BY**

Name (Print/Type)

Benjamin S. Withrow

Registration No.
(Attorney/Agent)

40,876

Complete (if applicable)

Telephone

(919) 654-4566

Signature

Date

October 18, 2000

WARNING:

Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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1c917 U.S. PTO
09/691347
10/18/00

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

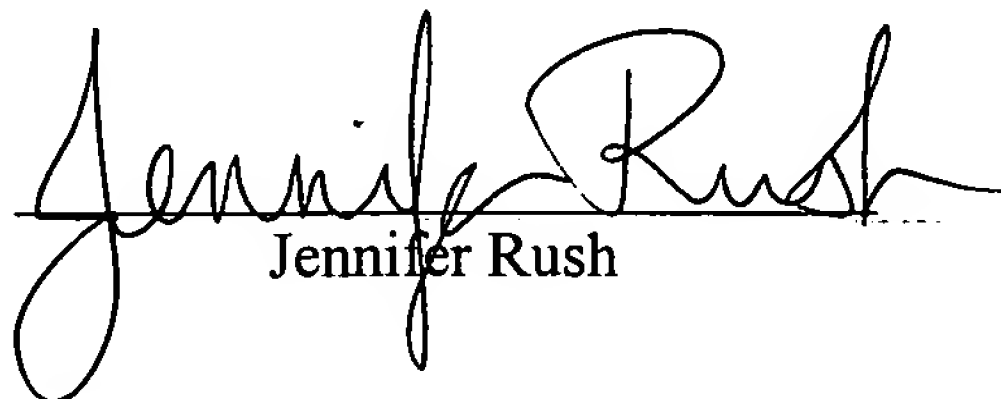
CERTIFICATE OF MAILING/EXPRESS MAIL

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Date of Deposit October 18, 2000

I hereby certify that this paper, which is a Utility Patent Application entitled
AUTHORIZING COMMUNICATION SERVICES (our file 7000-041), and the attached fee
are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the
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Mailed By:


Jennifer Rush

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